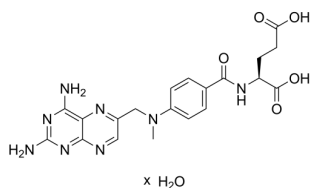


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Methotrexate (hydrate)
<b>Cat. No.:</b>	1173657
<b>CAS No.:</b>	133073-73-1
<b>Molecular Formula:</b>	$C_{20}H_{22}N_8O_5 \cdot xH_2O$
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Ld072412896
<b>Storage:</b>	2-8°C, sealed storage, away from moisture and light
<b>Test Date:</b>	2020-07-24
<b>Retest Date:</b>	2023-07-23
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Light yellow to yellow (Solid)
<b>Purity:</b>	≥99.0%
<b>Conclusion:</b>	The product has been tested and complies with the given specifications.

**Caution: Research use only and are not intended for human use.**

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai